PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/774,139 Filing Date TRANSMITTAL February 6, 2004 **FORM** First Named Inventor **Bernard Joseph Banks** Art Unit 1623 (to be used for all correspondence after initial filing) **Examiner Name** D. Martino

Attorney Docket Number

PC10922C

Total Number of Pages in This Submission	. PC10922C	
	ENCLOSURES (Check all that apply)	
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  After Allowance communication to Group Appeal Communication to Group (Appeal Notice, Brief, Repty Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  A return-receipt postcard is enclosed.	
	TURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name Thomas A. Woottton, Signature	Walls	
Date 24 Fz 6 202	75	_

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## RANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$) 0.00** 

Complete if Known						
Application Number	10/774,139					
Filing Date	February 6, 2004					
First Named Inventor	Bernard Joseph					
Examiner Name	D. Martino					
Art Unit	1623					
Attorney Docket No.	PC10922C	1				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:					Small Fee	<u>Entity</u> Fee			
Deposit		21-0718		Fee Code	Fee (\$)	Code		Fee Description	Fee Paid
Account Number		21-0710		1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	Pharmac	ia & Upjohn Comp	any	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name			1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments			1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
		elow, except for the filing		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	entified deposi	t account.		┛		2054		Examiner action	
	FEE C	CALCULATION		1251	110 420	2251 2252	55 210	Extension for reply within first month  Extension for reply within second month	
1. BASIC F				1252 1253	950	2252		Extension for reply within third month	
	Small Entity Fee Fee	Fee Description	Fee Paid		1,480	2254	740	Extension for reply within fourth month	
	Code (\$)				2,010	2255		Extension for reply within fifth month	
1001 770	2001 385	Utility filing fee		1401	330	2401	•	Notice of Appeal	
1002 340	2002 170	Design filing fee		1401	330	2402		Filing a brief in support of an appeal	
	2003 265	Plant filing fee		1403	290	2403		Request for oral hearing	
1004 770 1005 160	2004 385 2005 80	Reissue filing fee Provisional filing fee		-I I	1,510	1451		Petition to institute a public use proceeding	
1005 160				1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$)0.00				1,330	2453	665	Petition to revive - unintentional		
2. EXTRA	CLAIM FEE	S FOR UTILITY AN	D REISSU	I <b>F</b>	1,330	2501		Utility issue fee (or reissue)	
		Extra Claims below	Fee Pa	<b>id</b> 1502	480	2502	240	Design issue fee	
Total Claims Independent	-20	o** = 0 x \$0.00	= \$0.00_	1503	640	2503	320	Plant issue fee	
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Multiple Depe	naent	0.00		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Y. Fee Description		1806	180	1808		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18		9 Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection	
1201 86		3 Independent claims in		_				(37 CFR 1.129(a))	
1203 290	2203 14	·		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 4	3 ** Reissue independe over original patent	iii Gaiiiis	1801	770	2801	385	Request for Continued Examination (RCE)	L
1205 18	2205	9 ** Reissue claims in e and over original pa		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00			11	Other fee (specify)					
**or numbe		nid, if greater; For Reissue		<b>-</b> PRed	uced by	/ Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	0 1

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone 269.833.7914 35,004 Name (Print/Type) Thomas A. Wootton cb 2005 Date Signature

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

1623

Examiner

D. Martino

Applicant(s)

Bernard Joseph Banks

Serial Number

10/774,139

Filed

February 6, 2004

For

TREATMENT OF RUMEN ACIDOSIS WITH  $\alpha$ -AMYLASE

**INHIBITORS** 

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## Amendment and Response to Notice of Non-Compliant Amendment

Sir:

In response to the Office action of January 27, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 96 of this paper.